Record Group 104. Entry 28.

Assay of Gold 1874-1875

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Digitized September 18, 2023, Philadelphia, Pennsylvania.
Box 3, Book 12, for 1874-75.

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RG 104 RECORDS OF THE BUREAU OF THE MINT

Records of the U.S. Mint at Philadelphia

Operating Records

Records of the Assay

ASSAY WORKBOOK, 1795-1905

Box 09 NC-452 Entry 29

GOLD

assays

Nov. 1874. JAN 1875

WM. F. MURPHY'S SONS,
Stationers,
Blank-Book Manufacturers,
Printers,
339 Chestnut & 55 S. 4th Sts., Philadelphia.

Gold Assays.

November 7th 1874

1148	550	250
60	770	708

1145 — 900.2
6 — 899.7
7 — 878.5
8 — 542.3
9 — 965.
50 — 766

Pg. 2

1145 — 899.6
6 — 899.
7 — 877.
8 — 542.2
9 — 964.5
50 — 765.5
1144 — 737.

Monday November 9th

1152 -	690	50
3 -	470	260
1151 -	~~992~~ 991.	
2	683	
3	459.	
4	972	
1172	815.8	
		Pf. 5
1151	~~991.5~~	
2	683.	
3	459.	
4	972	
1172	816.0	
1151 -	985	
"	992.5	
1172	816	

New York

39	1155-	952	
41	6-	924.4	
406-13	7-	993.8	
414-19	8-	990.5	
420-23	9-	913.2	P. 7
735-48	60.-	997.8	
749-70	1.-	998.7	
771-82	2-	998.1	
783-84	3.	997.	P. 5
785-98	1164	978.9	P. 9
799-806	5	923.1	15
824-31	6	947	
886-93	7	997.3	P. 13
894-95	8	948	
896-99	9	930.8	
934-36	70	994	
940-42	1	996.9	P. 9

Tuesday Nov. 10th

1175 –	630	110
6 –	550	180
1174 –	975.3	
5 –	633.	
6 –	552.	
1174 –	975.5	
5 –	633	
6 –	551.4	

P3

Wednesday Nov. 11

1173	650	110
7 8	580	80
9	230	40
1173	643	1173 – 643
7	930.8	7 – 930.
8	569	8 – 568.8
9	733.5	9 – 733.8

P2

Thursday Mar. 12

1180 –	780	100
1 –	550	300
3 –	670	260

1180	774
1	553
2	805.5
3	664.5

P2

1180	774
1	552.7
2	805.5
3	664

Sample Sold.

995

Friday Nov. 13 ⅞

1184	680	120
6	850	70
7	560	40

1184	676.4
5	851.5
6	833.5
7	550.2

pr

1184	676.4
5	851.2
6	833.3
7	550.1

Copper Plates Gold 4½

Saturday Nov. 14

1189 –	556	30
91 –	770	70 P
2 –	530	180
4 –	860	60 P
5 –	690	60 P
6	680	50

1188 –	931
9 –	549.5
90 –	931
1 –	769
2 –	525.5
4 –	844.5 P 2
5 –	692.5
1188 –	931
9 –	549.2
99 –	931
1	769.
2	524.7
4	844.3
5	692.

1196 — 675

1196 — 675

Monday Mar. 16

1197 — 783.5

8 — 932 pf. 2

1197 — 783.

8 — 932

1198 — 930

1190 — 930

Tuesday Mar. 17

1199 590 120 P

1200 690 — 90 P

1199 — 588.8

1200 — 692.5

1 — 890.5

1199 — 588.7

1200 — 692.3

1 — 890.

½ Whitening 500) 770.4

Wednesday Nov. 18

1202 760 50

1202 — 756
3 — 845
4 — 919.9
5 — 954.5

Pf. 5

1202 — 756
3 — 845
4 — 920
5 — 955

Grains 57 790
" 56 993

Thursday Nov. 19

1206 390 60
9 600 20

1206/5 — 892.8
7 — 839
8 — 848
9 — 589.5

1210 — 901.5

1 — 934

1208 — 892 P5

7 — 839

8 — 847.7

9 — 589

10 — 901.5

11 — 934.3

Friday Mar. 20th

1213 500 150

1212 — 921

13 — 502.5 P2

1212 — 921

13 — 502.2

Button = 320 115

(58) Grain 972

Saturday Nov. 21st

1215	620	30
7	690	120
8	800	70
9	750	410

1214 –	978	
5 –	623	
6 –	815	
7 –	687	
8 –	791.8	
9 –	753.8	
1214 –	977.7	P[illegible] 5.
5 –	622.8	
6 –	814.7	
7 –	686.7	
8 –	791.5	
9 –	753.5	

Monday Nov. 28th

1224—	630	130
1220—	900. 2	
1—	905.	
2—	937.7	
4—	623.2	
1220—	899.8	Pf 5
1—	905.	
2—	937.2	
4—	623.	
Butter Supt.	961	
1222—	5	
Pf—	2	

Tuesday Nov. 24th

1226	640	180
7	750	60
8	620	110

1223 –	768	
5 –	904	
6 –	722.7	
7 –	746	
8 –	617	
1223 –	768	Pf. b
5 –	904	
6 –	636.7	
7 –	745.5	
8 –	616.5	

Assay
Kanat 1 Tin = 5 g C 2 S.
P.D. = T g P tin
12

Wednesday Nov. 25th

1229	790	90
30	760	70 P
1	710	50
2	700	60 P
3	370	180

1229 —	778.5
30 —	750
1 —	710.8
2 —	696.2
31 —	873.5
1226 —	636.

1229 —	778.
30 —	749.7
1 —	710.3
2 —	696.
31 —	873.2
1226 —	635.7
Spieckerte.	976.5

Friday Nov. 27

1234	740	40
5	480	236
6	880	80

1234 — 730.5

5 — 481.

6 — 876.5

7 — 849.5

Pg. 2

1234 — 730.5

5 — 480.5

6 — 876.

7 — 849.

Saturday Mar. 28

1238 666 70

9 444 60

1238 — 559.

5 — 902

Pg. 5

1238 — 559.

5 — 902

N Y Cas

1240	(52)	991.3	P.8	991.4
1	(3)	935.3	P.6	935.1
2	(4)	923		923.1

Monday Nov. 30th

	1243	430		220
	8	610		220
	9	830		40
	50	720		50
432	1243	425	1243	422
	4	786	4	785.5
	7	925	7	924.5
	8	607.	8	606.6
	9	818.	9	818.
	50	709.5	50	709.

Tuesday Dec. 1 1874

1245	580	60
6	580	200
5-1	360	170
4	590	110
5	590	70

1245 - 588
6 - 569.5
5 5/8 - 865
2 - 960.2
5 3/8 - 910.0
4 - 588.8
5 - 592.5

Pf. 2

1245 - 583
6 - 569
5 5/8 - 865
2 - 960.2
5 3/8 - 909.5
4 - 588.
5 - 592.5

Grain

59 950

60 741 S. 40

Chain H.S.C. 362

Wednesday Dec. 2

12 5 6	550	290
7	660	20
8	580	180
9	790	50

½ 12 5 6 / 8 00	—	772	12 5 6 / 5 00 — 772
7	—	647.5	7 — 621.75
8	—	577	8 — 586 ×
9	—	765 P.S	9 — 972 +
60	—	901	60 — 901
1	—	960.	1 — 960

772

Thursday Dec 3

1263	520	20
4	780	140
1259	765	
62	902	
63	520.2	
64	775.	
1259	765	95
62	902.3	
63	520.	
64	775	
58	576	
58	576	
King —	207	
Gold Slips.	Mar	775
Silver "	"	900

Friday Dec 4

1267	450	–	80
	1265	– 669	
	6	– 938.5	
	7	– 1151	
	8	– 774.5	
	1265	– 668.8	P. 4
	6	– 938.3	
	7	– 1150.7	
	8	– 774.5	

Butler J.C.R. 413

Saturday Dec 5

1269	200	210	
	1269 500	699.5	
	70	– 690.5	
	1	– 839.	Pf. 1
	1269 500	– 699.3	
	70	– 690.3	
	1	838.7	

Monday Dec 4÷

1272	810	70
3	850	60
8	550	240
80	400 (360)	180 (200)

1272 — 800.5
3 — 843.3
4 — 998
5 — 813
6 — 806
7 — 937.5
8 — 548.

1272 — 800.1
3 — 842.8
4 — 997.4
5 — 812.4
6 — 805.5
7 — 937.2
8 — 547.4

pf 4

1279 — 909.9
800 — 8740

1279 — 910
800 — 874

Tuesday Dec 8 ⁄.

1281	4110	400
3	650	170
4	660	80
5	4130	170

½ 1281/500 — 705.2

2 — 919.

3 — 641.2

4 — 655.3

5 — 433.

Prof. 5

½ 1281/500 — 705.

2 — 919.

3 — 640.5

4 — 655

5 — 432.7

Wednesday Dec 9 =

1286	830	100
8	890	210
91	1400	40
11	550	100

1286 - 822.5
7 - 865.5
2008 - 797.
9 - 715
90 - 718.5
5001 - 902.5
2 - 963.3

P S

1286 - 822.2
7 - 865.3
2008 - 797.5
9 - 714.5
90 - 718.6
5001 - 902.5
2 - 963.1

1293 –	983. 2	
4 –	551. 7	
1293 –	983. 5	Pf. 2
4 –	551. 8	

Thursday Dec 10

1295	680	70
6	960	20
8	760	60 P
1302	830	80

1295 –	677. 5	
6 –	937. 5	
8 –	756.	
9 –	811	
1300 –	900. 2	
1	938	
2 –	830 9	Pf. 5
1295 –	677. 8	
6 –	937.	
8 –	756	
9 –	810. 8	
1300 –	900	

1301 — 938

2 — 830

1303 — 890 5

4 — 898 p5

1303 — 890.4

4 — 898.

W.E.D. Button = 563

Friday Dec 11

1297 —	500	190
1305 —	100	640
6 —	380	360

1297 — 546.5

½ 1305 700 — 753.8.

½ 6 600 — 687.5

pf. 2

1297 546.

½ 1305 700 — 753.5

½ 6 500 — 687.3

Saturday Dec. 12

1307 – 912.5
8 – 919
9 – 899.0

Pf. 2

1307 – 912.5
8 – 919.2
9 – 899.6

Monday Dec. 14 C.

1211	870	140
3	620	236
4	790	607

13.0 –	980	1310	979.7
500 1/ –	870.5	500 1/ –	870.
2 –	900.	2 –	899.7
3 –	617.	3 –	613.7
4 –	778	4 –	778

P. 3

Tuesday Decr. 15th

1315	490	40
7	770	110 P
8	610	100
20	510	80

1315	481		1315	483.5
6-	900.2		6	900.2
7-	774.		7	773.5
8	608	Pf. 5	8	608.
9	922.1		9	922.
20	510.1		20	510.
1-	930.5		1	930.5

Wednesday Dec 16

1326	710	40
7	640	100

1322 -	898.	1322	897.	7.
3 -	895.2	3	895.	3
4 -	851	Pf. 54	850.	7
5 -	946	5	946.	
6 -	700.5	6	700	
7 -	641	7	641	

Thursday Decr. 17th 1874

1328	410	280
9	550	170
33	830	80

1328 / 500	903.8	903.8
9 —	544.5	544
30 —	952.5	952
1 —	808	808.
2 —	870 P.2	869.5
3 —	826	825.7

Grain No 62 972

Friday Decr 18th

1335	550	140
6	330	250

1334	869.5	869.6
5	548. — P. 1	548.
6 / 600	834.	6 / 500 — 829

Assays of Chain bars

1	408	408
2	388	386
3	357	357

Saturday Dec. 19

1336	835		1336	835
1	899	P. 3	1	899
8	945.5		8	945 5
9	938.2		9	938.2

Grain 63 - 944 64 807

Sweep M×R 11-20

232	26
231	25
225	26
216	~~20~~
365	32
368	32
368	32

Monday Decr. 21

1341		840		86
1340	899.9		1340	899.9
1	830.9 P.5		1	831.

Tuesday Decr 22

1343		520		20
4		650		130
7		560		190
1342	888		1342	888
3	522		3	522
4	644 P.6		4	643.5
5	819		5	819
6	887		6	887
7	565		7	565.

Wednerday Dec 23

1349		290		190
50		730		720
1348	899.8		1348	899.9
9	786.2		9	786
50	720 P.4		50	720

Thursday Dec. 24

1351	580		100
1351	484.5	1351	484.5
2	894.	2	894

Pf. 2

Saturday Dec 26

1055	830		90
1053	716	1053	716
4	P. 3	4	899.8
5	823	5	823
6	922	6	922

Monday Dec 28

1357	650		50
8	830		40 P
60	760		571 P
1	740		80 P
1357	640	1357	640
8	827 P5	8	827
60	768	60	768
1	736.5	1	736
1357	57 Pf 650	50	57

December 29th 1894

1359-	470	260
62-	610	200
3-	850	40
6-	580	180
9-	820	110
1359-	463	1359- 462.5
62-	612	62- 607.5
3-	842	3- 841.7
4-	956	4- 956 P. 3
5-	949.5	5- 949
6-	595	6- 574.5
7-	857.5	7- 857.2
1368-	878.5	1368- 878.2
9-	812.	9- 812.
10-	793 P5	10- 792.7
1-	817.	1- 817.

Wednesday Dec 30 – 1874

1372 –	170	130
3 –	660	180
6 –	680	80
7 –	710	160
1372 Stroo	686	1372 Stroo – 668
3 –	654.3	3 – 654
4 –	899.6	4 – 899.1
5 –	878 P.3	5 – 878
6 –	674.5	6 – 674
7 –	702.5	7 – 702

Thursday Dec 31 1874

1378	120	240
1378 Stroo	626 P.4	1378 Stroo 626
Spiecker	956	
1378 –	132	
150 120 –	128	

Saturday Jan. 2 1875

1379 –	640	110
80 –	540	210
1 –	650	190
3 –	770	70
4 –	490	50
5 –	710	80 P
6 –	650	180.

1379 –	633	632.5
80 –	542	541.5
1 –	647	646.7
2 –	844.5 P. 2	842.5
3 –	772	772.3
4 –	522	521.7
5 –	710.	710

1386 –	650.5	650.6
7 –	922. P. 1	922

Monday January 4th 1875

1	490	240
1	484	484
2	990.5	990.5
3	769.P4	768.7
4	929	929

Slips for Deor. Gold. 744
Sil 900

Tuesday Jan. 5th 1875

5	460	140
6	730	40
7	620	60
9	550	140
10	860	60
11	610	120
400 5f-	860	400 5f- 860.
6-	730	6- 730
7-	617.5	7- 617.4
8	969	8- 969.

P5

9 –	552	9 – 551.7
10 –	854.	10 – 853.7
11 –	605	11 – 605.2
~~12~~ –		12 –

Wednerday Jan 6th

12	710	40
13	660	90
14	620	150
17	640	100
18	460	120
19	800	40 P

12.	709.5	12 – 709.5
13.	662	13 – 662
14.	617	14 – 616.4
15 –	877.5	15 – 877.5
17.	645	17 – 644.5
18 4 –	855.3	18 4 – 855.1
19 2 –	980	19 2 – 980

P6.4

N.S.C

Chan	1	412
"	2	390
Ring		721

Thursday Jan 7th

16	400	280
20	470	200
21	470	170
23	470	40
26	720	30
28	590	190

1/2 16/500	702.5	1/2 16/500	702.5
1/2 20/500	734.	1/2 20/500	734.5
21/300	769	21/300	768.7
2	905.3	2	905.5
3	474.8	3	474.5
4	856	4	855.7
5	914	5	913.5
1626	715.5	1626	715.5
7	891.8	7	891.3
8	593	8	592.5
9	905.2	9	904.7

Pg. 4

P.6

Friday January 8

30	—	210		520
½ 30/500	—	603	30/500	— 603
1	—	962. P.1	1	— 962
2	—	856.3	2	— 856

Butler A.E.O. 653

Butler Missionary 553

Saturday Jan 9th

33		1140	180	
41		610	410	
5		590	120	
6		510	170	
33		436.2	33	1135.7
41		614.	4	613.7
5		593 P2	5	592.6
6		505	6	504.7
16	—	466.	16	— 466.

Jan 11

Approx 37 — 430 — 80
39 — 600 — 80

37 — 429.4
37 429.
39 596.5
39 596.9

Part — 2
Part — 5

Jan 12

Approx 40 — 870
42 550 — 570
43 270 — 280
45 680 — 80
46 460 — 300

2nd Set

38	927	927
40	858	857.5
41	937.7	937.3
44	900.2	899.9

Lined

Second set

42	550.5	550.4
43	268.2	267.6
45	673.3	672.5
46	457.	456.6

800 K.g. half

700 K.c. 1/2

Part 10

Wednesday Jan 13 ~

47	280	230
8	190	240
9	540	40

47 scrubbed	784.5	47 scrubbed 784.5
8 scrubbed	692.2	8 scrubbed 691.7
9	536.2	9 536

Thursday Jan 14

51	470	160
4	740	80
5	440	40

50 –	899.9	50 –	899.9
1 –	1170	1 –	1179
2 –	815	2 –	814.7
3 –	918	3 –	918
4 –	743	4 –	742.7
5 –	840	5 –	839
	Silver 900		911

P3

Friday Jan 15

56	850		60
7	640		150
8	830		80
56	845.5	56	845.5
7	637	7	637
8	829	8	828.7
9	899.8	9	899.8

P.4

M & R. Sample. 995½

Saturday Jan. 16 ℓ.

60	590		100
3	460		50
6	780		60 P

60	589.8	60	589.5
1	972	1	971.7
3	453	3	452.5
4	886.5 Pf. 2	4	886.5
5	930.5	5	930.3
6	776.7	6	776.2
7	899.7	7	899.7

New York Gold.

68	940.2	£	4
69	940.1	£	3

Monday Jan 18

62	680		190
70	720		90
62	675 Pf. 2,	62	675.7
70	712	70	712

Tuesday Jan. 19

71	500		210
2	380		230
4	590		20
5	610		110
6	590		90
7	430		190
71 –	492	71 –	491.7
2 – 500	879.5	2 – 500	879.5
3 –	838	3 –	838
4	589.7	4 –	589.5
5	612 Pf. 2	5	612.
6	584	6	583.7
71 400	832.5	71 400	832.2

Wednesday Jan 20th

78	410	280
9	540	220
80	540	290
5-78 | 80	909	5-78 | 909
9-	538.	9- 537.5 P.1
½ 5 80 | -	770	½ 5 80 | 769.7

Thursday Jan 21

82	110	160
4	760	20
81 -	963	81 - 962.7
5 2 | -	615	5 2 | 615
3 -	899.7	3 - 899.7
4 -	709.5 P.3	4 - 709.5
5 -	917.	5 - 916.8
6 -	847.5	6 - 847.8

Friday Jan. 22

87	360	200
88	550	150
90	800 Pf. 5	120
87 500	860.5	87 500 860 5
8	544.5	8 544.7
9	869.0	9 869.
90	791	90 791.2

Saturday Jan 23

92	550	230
4	530	30
6	970	50
91	897.5	91 897.5
2	547.0	2 547
3	928.8	3 929
4	529.5	4 529 2
6	947 Pf. 5	6 947
95	810.	95 810

Monday January 25

97.	610		130	
100	680		120	
97	616		97	615 8
8	884	P. 3	8	883 6
9	808		9	807.7
100	677.7		100	677.2
	(Col. 7) Bar No. 0			774